Table VII - A

Applicable Limits and Compliance Monitoring Requirements

S1, S9, S10, S57, S64, S78, S80, S105, S112, S128, S140: SOLVENT CLEANING OPERATION:

S56: SPRAY CLEANING - PRECLEAN ROOM

S258: OIL COOLER FLUSH CART S284: OIL COOLER FLUSH CART

S288, S289, S290: RECYCLING PARTS WASHERS

S291, S292, S293: PARTS WASHERS S328, S329, S330, S331: PARTS CLEANERS

	S328, S329, S330, S331: PARTS CLEANERS										
Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?				
HAP	None	Y	None	40CFR 63.752(b)(1)	P/E	Recordkeeping	Yes				
VOC for \$1,\$9,\$10, \$57,\$64, \$78,\$80, \$105,\$112, \$128,\$140	Condition #9044, part 1	Y	32,000 gallons/yr mineral spirits, net usage	Condition #9044, Part 2	P/Q	Recordkeeping	Yes				
Solvent usage for S258	Condition #8016, Part 1	Υ	100 gal/yr	Condition #8016, Part 2	P/M	Recordkeeping	Yes				
Solvent usage for S284	Condition #18250, Part 1	Y	50 gal/yr	Condition #18250, Part 2	P/M	Recordkeeping	Yes				
Solvent usage for S288, S289, S290	Condition #18484, Part 1	Y	30 gal/yr	Condition #18484, Part 2	Р/М	Recordkeeping	Yes				
Solvent usage for S291, S292, S293	Condition #18260, Part 1	Y	120 gal/yr	Condition #18260, Part 2	P/M	Recordkeeping	Yes				
Solvent usage for S328, S329	Condition #23500, Part 1	Y	100 gal/yr	Condition #23500, Part 2	P/M	Recordkeeping	Yes				
Solvent usage for S330	Condition #23707, Part 1	Y	50 gal/yr	Condition #23707, Part 2	P/M	Recordkeeping	Yes				
Solvent usage for S331	Condition #23737, Part 1	Y	100 gal/yr	Condition #23737, Part 2	P/M	Recordkeeping	Yes				

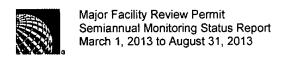


Table VII – B Applicable Limits and Compliance Monitoring Requirements S16, S17, S18, S19, S20, S21, S22, S23: CHROME PLATING OPERATIONS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Hexavalent Chrome	Reg 11-8; 93102.4(b)(1) ¹ Condition 23542, Part 1a	N	≤0.0015 mg/amp-hr	Reg 11-8; 93102.9(b) and 93102.12(c)(2) Condition 23542, Part 6b and 6c	С	Pressure Differential	Yes
Amp-hours	Condition #23542, Part 1b	N	60 million amp-hrs/yr (combined usage)	Reg 11-8; 93102.9(a) & 93102.12(c)(1) Condition #23542, Parts 6a and 9(b)(i)	С	Recording Amp-hr Meters	Yes
Dry Scrubber Pressure Drop	Reg 11-8; 93102.9(b)(2) Condition #23542, Parts 6b and 6c	N	Acceptable differential pressure range across each abatement device: (in. H ₂ O) A-216, A-217, A-218, A-219, A-220, A-221, A-222, A-223: ±2 inches of water column of the value established by most recent source test A-416, A-418, A-420, A422: Minus ½ times to plus 2 times the inches of water column of the value established during the most recent source test	Reg 11-8, Section 93102.12(c)(2) Condition #23542, Parts 6b and 6c	P/W	Pressure Differential	Yes

¹ California Code of Regulations, Title 17, section 93102, hereinafter referred to as 93102. BAAQMD Regulation 11-8 incorporates 93102 by reference.

Table VII - C

Applicable Limits and Compliance Monitoring Requirements

S61, S123, S126, S146: AEROSPACE PAINT SPRAY BOOTHS S97, S98, S99, S100, S101, S102, S103, S104: AIRCRAFT PAINTING DOCKS

> S275: PAINT SPRAY BOOTH S280: PAINT SPRAY BOOTH*

S327: AIRCRAFT GENERATOR REPAIR STATION

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
voc	Regulation 8- 29-302.1	Y	Primer: 350 g/l (2.9 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.2	Y	Adhesive Bonding Primer: 850 g/l (7.1 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.3	Y	Interior Topcoat: 340 g/l (2.8 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.4	Y	Electric or Radiation Effect Coating: 800 g/l (6.7 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.5	Y	Extreme Performance Interior Topcoat: 420 g/l (3.5 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.6	Y	Fire Insulation Coating: 600 g/l (5.0 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.7	Y	Fuel Tank Coating: 720 g/l (6.0 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.8	Y	High-Temperature Coating: 720 g/l (6.0 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.9	Υ	Sealant: 600 g/l (5.0 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.10	Y	Self-priming Topcoat: 420 g/l (3.5 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.11	Y	Topcoat: 420 g/l (3.5 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.12	Y	Pretreatment Wash Primer: 420 g/l (3.5 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	Regulation 8- 29-302.13	Y	Sealant Bonding Primer: 720 g/l (6.0 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes

Table VII - C

Applicable Limits and Compliance Monitoring Requirements

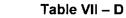
S61, S123, S126, S146: AEROSPACE PAINT SPRAY BOOTHS S97, S98, S99, S100, S101, S102, S103, S104: AIRCRAFT PAINTING DOCKS

> S275: PAINT SPRAY BOOTH S280: PAINT SPRAY BOOTH*

S327: AIRCRAFT GENERATOR REPAIR STATION

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
VOC	Regulation 8- 29-302.14	Υ	Temporary Protective Coating: 250 g/l (2.1 lb/gal)	Regulation 8-29-501	P/W	Recordkeeping	Yes
	40 CFR 63 63.745(c)(2)	Y	Primer: 350 g/l (2.9 lb/gal)	40 CFR 63 63.752(c)(2)	P/M	Recordkeeping	Yes
	40 CFR 63 63.745(c)(4)	Y	Topcoats: 420 g/l (3.5 lb/gal)	40 CFR 63 63.752(c)(2)	P/M	Recordkeeping	Yes
Organic HAP	40 CFR 63 63.745(c)(1)	Y	Primer: 350 g/l (2.9 lb/gal)	40 CFR 63 63.752(c)(2)	P/M	Recordkeeping	Yes
	40 CFR 63 63.745(c)(3)	Y	Topcoats: 420 g/l (3.5 lb/gal)	40 CFR 63 63.752(c)(2)	P/M	Recordkeeping	Yes
Inorganic HAP for S123	40 CFR 63 63.745(g)(2) (iv)	Y	95% reduction of HAPs	Condition #21946, Part 3	C/ Once per shift	Pressure Differential and Recordkeeping	Yes
POC for S275	Condition #23499, Part 1	Y	14,780 lb/year	Condition #23499, Part 3	P/M	Recordkeeping	Yes
POC for S280	Condition #24442, Part 1	Y	20 gal/yr primer 20 gal/yr topcoat 40 gal/yr solvent	Condition #24442, Part 2	P/M	Recordkeeping .	Yes
POC for S327	Condition #22985, Part 1	Y	300 gal/yr alcohol 100 gal/yr WD-40 100 gal/yr primer 75 gal/yr topcoat	Condition #22985, Part 2	P/M	Recordkeeping	Yes

^{*}S-280 has been inactive since May 2012. The booth has been decommissioned.



Applicable Limits and Compliance Monitoring Requirements S-87, S-88, S-89, S-90: APU TEST CELLS – ENGINE TEST CELLS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Visible Emissions		N		Condition #16558, Parts 2 and 3	P/E	Visible Emissions Check	Yes
Sulfur content	Regulation 9-1-304	Y	Fuel Sulfur Limit 0.5%	Condition #16558, Parts 1 and 3 Condition #14315, Parts 4 and 6	P/M	Vendor Certification or BAAQMD approved laboratory analysis	Yes
NO _x for S90	Condition #14315, part 3	Y	NO _x Emissions: ≤90.9 tons during any consecutive 12 month period.	Condition #14315, parts 3 and 6	P/M	Recordkeeping	Yes
Usage for S90	Condition #14315, part 1	Y	Fuel Usage: ≤764,000 gallons during any consecutive 12 month period.	Condition #14315, part 6	P/M	Recordkeeping	Yes
	Condition #14315, part 2	Y	Fuel Usage: PW4090 engine ≤344,500 gallons during any consecutive 12 month period.	Condition #14315, part 6	P/M	Recordkeeping	Yes

Table VII – E Applicable Limits and Compliance Monitoring Requirements S-92: AIRCRAFT WASHING AREA

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
voc	Regulation 8-4-302.1	N	5 tons/yr (each source)	Regulation 8-4-501	P/A	Recordkeeping	Yes
voc	SIP Regulation 8-4-302.1	Y	5 tons/yr (each source)	Regulation 8-4-501	P/A	Recordkeeping	Yes

Table VII – F
Applicable Limits and Compliance Monitoring Requirements
S95, S96: BOILERS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Sulfur Limit	Regulation 9-1-304	Y	Fuel Sulfur Limit 0.5% (liquid fuels)	Regulation 9-1-501	P/E	Vendor Certification or BAAQMD approved laboratory analysis	Yes

Table VII – G Applicable Limits and Compliance Monitoring Requirements

S110, S191: VARNISH DIP TANKS, WITH ASSOCIATED ELECTRIC CURING OVENS S240: MISCELLANEOUS RESIN LAMINATING S262: ADHESIVE APPLICATION AND STRIPPING OPERATION

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
voc	Regulation 8-4-302.1	N	5 tons/yr (each source)	Regulation 8-4-501	P/A	Recordkeeping	Yes
	Regulation 8-4-302.3	Y	≤3.5 lb/gal coating VOC limit (alternative to 5 ton limit)	Regulation 8-4-501	P/A	Recordkeeping	Yes
POC for S262	Condition #9078, Parts 1 and 2	Y	2,020 gallons/yr solvent; 638 gallons/yr adhesive	Condition #9078, Part 3	P/M	Recordkeeping	Yes

Table VII – H Applicable Limits and Compliance Monitoring Requirements \$155, \$156, \$157: FACILITIES PAINT BOOTHS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
voc	Regulation 8-14-302.2	Y	Air-Dried Coatings: 340 g/l (2.8 lb/gal)	Regulation 8-14-501	P/D	Recordkeeping	Yes
	Regulation 8-14-310.1 to 310.5	Y	Specialty Coatings, air-dried coating: 420 g/l (3.5 lb/gal)	Regulation 8-14-501	P/D	Recordkeeping	Yes
voc	Regulation 8-19-302.2	Y	Air-Dried Coatings: 340 g/l (2.8 lb/gal)	Regulation 8-19-501	P/W	Recordkeeping	Yes
	Regulation 8-19-312.1 to 312.13	Y	Specialty Coatings, Air-dried coating limits: 420 g/l or 3.5 lb/gal	Regulation 8-19-501	PAW	Recordkeeping	Yes
VOC	Regulation 8-32-302	N	General Wood Prod: 120 -350 g/l (1.0 - 2.9 lb/gal)	Regulation 8-32-501	P/D	Recordkeeping	Yes
	Regulation 8-32-303	N	Wood Furniture: 120 – 550 g/l (1.0 – 4.6 lb/gal)	Regulation 8-32-501	P/D	Recordkeeping	Yes
	Regulation 8-32-304	N	Custom Furniture: 120 – 550 g/l (1.0 – 4.6 lb/gal)	Regulation 8-32-501	P/D	Recordkeeping	Yes
VOC	SIP Regulation 8-32-303.1	Y	General, High Solids, Specific Coating Limits: 240 275 g/l (2.0 2.3 lb/gal)	SIP Regulation 8-32-501	P/D	Recordkeeping	Yes
	SIP Regulation 8-32-303.2	Y	General, Low Solids coating Limit: 120 g/l (1.0 lb/gal)	SIP Regulation 8-32-501	P/D	Recordkeeping	Yes
	SIP Regulation 8-32-304.1	Y	Furniture, High Solids, Specific Coating Limits: 275 – 420 g/l (2.3 – 3.5 lb/gal)	SIP Regulation 8-32-501	P/D	Recordkeeping	Yes
	SIP Regulation 8-32-304.2	Y	Furniture, Low Solids: 120 g/l (1.0 lb/gal)	SIP Regulation 8-32-501	P/D	Recordkeeping	Yes
voc	Regulation 8-45-301.3	Y	Adhesion Promoter: 540 g/l or 4.5 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes

Table VII – H Applicable Limits and Compliance Monitoring Requirements \$155, \$156, \$157: FACILITIES PAINT BOOTHS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
	Regulation 8-45-301.3	Υ	Clear Coating: 250 g/l or 2.1 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Color Coating: 420 g/l or 3.5 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
;	Regulation 8-45-301.3	Y	Multi-Color Coating: 680 g/l or 5.7 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Pretreatment Coating: 660 g/l or 5.5 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Primer Coating: 250 g/l or 2.1 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Primer Sealer Coating: 250 g/l or 2.1 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Single-Stage Coating: 340 g/l or 2.8 lb/gal	Regulation 8-45-501	PW	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Temporary Protective Coating: 60 g/l or 0.5 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Truck Bed Liner Coating: 310 g/l or 2.6 lb/gal	Regulation 8-45-501	PW	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Underbody Coating: 430 g/l or 3.6 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Uniform Finish Coating: 540 g/l or 4.5 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-301.3	Y	Any Other Type of Coating: 250 g/l or 2.1 lb/gal	Regulation 8-45-501	P/W	Recordkeeping	Yes
	Regulation 8-45-308.4	Y	Surface Preparation Solvent: general: 72 g/l (0.6 lb/gal) hand held spray: 780 g/l (6.5 lb/gal)	Regulation 8-45-501	P/W	Recordkeeping	Yes
Material type	Regulation 8-45-312	Y	Adhesion promoter, uniform finish & multi-color coating not to exceed 5% of all topcoats applied by volume	Regulation 8-45-501	P/W	Recordkeeping	Material type



Table VII – H Applicable Limits and Compliance Monitoring Requirements S155, S156, S157: FACILITIES PAINT BOOTHS

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Usage	Regulation 8-45-314	Y	Precoat usage: 25% of waterborne primer sealer	Regulation 8-45-501	P/M	Recordkeeping	Yes
voc	SIP Regulation 8-45-301.1	Y	Group I Vehicles, Precoat: 600 g/l (5.0 lb/gal)	Regulation 8-45-501	P/W	Recordkeeping	Yes
VOC	SIP Regulation 8-45-301.2	Y	Group II Vehicles, Precoat: 600 g/l (5.0 lb/gal)	Regulation 8-45-501	P/W	Recordkeeping	Yes
voc	Regulation 8-49-301	Y	%VOC (various)	Regulation 8-49-401	P/E	Manufacturer Labeling	Yes

$\label{eq:local_policy} \textbf{Table VII-I} \\ \textbf{Applicable Limits and Compliance Monitoring Requirements} \\$

S195: COMBUSTION TURBINE S196: DUCT BURNER

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
NOx	Regulation 9-9-301.1.3	Y	9 ppmv @ 15% O ₂ (dry) 3-hr average	Regulation 9-9-501	С	Continuous Emission Monitor System (CEM)	Yes
	40 CFR 60.332(a)(2)	Y	90 ppmv @ 15% O ₂ (dry)	40 CFR 60.334(b),	С	Continuous Emission Monitor System (CEM)	Yes
	Condition #23670 Part 4	Y	9 ppmv @ 15% O ₂ (dry)	Condition #23670 Part 11	С	Continuous Emission Monitor System (CEM)	Yes
	Condition #23670 Part 7	Y	16 ppmv @ 15% O ₂ (dry)	Condition #23670 Part 11	С	Continuous Emission Monitor System (CEM)	Yes

² Although Units S195 and S196 are permitted emission units under the facility's Title V permit #A0015, the facility stopped operating the combustion turbine, including the CEM, and the duct burner in January 2012 and the equipment has not been operated since that time. In May 2013, United requested to cancel the PTO for S195 and S196.

The CEM is the prescribed monitoring requirement for NOx and CO emissions for these units. However, because these units were not in operation during this reporting period, there were no NOx or CO emissions for the CEM to measure during this reporting period.

Table VII - I

Applicable Limits and Compliance Monitoring Requirements

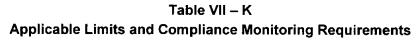
S195: COMBUSTION TURBINE S196: DUCT BURNER

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance? ²
	Condition #23670 Part 8	Y	S-195, S-196 Combined Daily Emissions Limit: 365 lb/day (natural gas), 391 lb/day (jet fuel)	Condition #23670 Part 11	С	Continuous Emission Monitor System (CEM)	Yes
Sulfur Content	Regulation 9-1-304	Y	Fuel Sulfur Content 0.5% (liquid fuels)	Condition #23670 Parts 6 and 9	P/E	Liquid fuel usage records, vendor fuel certification or laboratory analysis	Yes
	40 CFR 60.333(b)	Y	0.8% (wt) fuel sulfur content	40 CFR 60 60.334(b)	P/E	Sulfur content of fuel	Yes
	BAAQMD Condition #23670 Part 9	Y	Fuel Requirement: natural gas or jet A fuel with fuel sulfur content <0.12% (wt)	Condition #23670 Part 9,	P/E	Liquid fuel usage records, vendor fuel certification or laboratory analysis	Yes
co	Condition #23670 Part 10	Y	500 lb/day or ≥80% reduction efficiency	Condition #23670 Part 11,	С	C.E.M.	Yes
Usage	Condition #23670 Part 6	Y	Jet Fuel Usage: ≤2,495 hrs/yr	Condition #23670 Part 13,	P/E	Record of Hours of Operation on Jet Fuel	Yes

Table VII – J Applicable Limits and Compliance Monitoring Requirements \$198: WIPE CLEANING

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
VOC	40 CFR 63.744(b)(2)	Y	Composite Vapor Pressure: ≤45 mmHg @ 68 degrees F	40 CFR 63 63.752(b)(3)	P/ M	Recordkeeping	Yes

All cleaning solvents used at the facility are compliant with 40 CFR 63 Subpart GG 63.744(b)(2) requirements.



S244: DISSOLVED AIR FLOTATION UNIT

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Rate	Condition #5696, Part 2	Y	Wastewater Treatment Rate: ≤700 gal/min	None	D	Recordkeeping	Yes
VOC Condition #5696, Part 3	#5696,	Y	Annual Wastewater Throughput: ≤200,000,000 gal.	Condition #5696, Part 4	P/D	Recordkeeping	Yes
	Regulation 8-8-307	Y	Inspection of gaps	Regulation 8-8-503	P/Semi- Annual	Inspection for Gaps/ Recordkeeping	Yes

Table VII – L Applicable Limits and Compliance Monitoring Requirements S285: NON-RETAIL GASOLINE DISPENSING FACILITY (GDF #916)

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Gasoline Through-put	Condition #18349	N	500,000 gallons per 12-month period	Regulation 8-7-503.1	P/A	Recordkeeping	Yes
Gasoline Through-put (Exempt from Phase I)	Regulation 8-7-114	Y	1000 gallons per facility for tank integrity leak checking	Regulation 8-7-501 and 8-7-503.1	P/E	Recordkeeping	Yes
Organic Com- pounds	Regulation 8-7-301.2	Y	All Phase I Equip- ment shall Meet the Emission Limitations of the Applicable CARB Certification	None	N	Use CARB Certified System	Yes
Organic Com- pounds	Regulation 8-7-301.6	Y	All Phase I Equip- ment shall be leak free (<3 drops/ minute) & vapor tight	Condition #16516	P/A	Annual check for vapor tight-ness and proper operation of vapor recovery system (VRS)	Yes
Organic Com-	Regulation	Y	All Phase II Equip- ment shall be leak	Condition #16516	P/A	Annual check for vapor tight-ness	Yes

Table VII – L Applicable Limits and Compliance Monitoring Requirements

S285: NON-RETAIL GASOLINE DISPENSING FACILITY (GDF #916)

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
pounds	8-7-302.5		free (<3 drops/ minute) & vapor tight			and proper operation of VRS	
Organic Com- pounds	Condition #18135, Part 3	Y	Any emergency vent or manway shall be leak free	Condition #16516	P/A	Annual check for vapor tight-ness and proper operation of VRS	Yes
Defective Component Repair Time Limit	Regulation 8-7-302.4	Y	Must be repaired or replaced within 7 days	Regulation 8-7-503.2	N	Recordkeeping	Yes
Liquid Removal Rate	Regulation 8-7-302.8	Y	≥ 5 ml per gallon dispensed, when dispensing rate > 5 gallons/min.	None	N	Use CARB Certified System	Yes
Liquid Retain from Nozzles	Regulation and SIP 8-7-302.12	Y	≤100 ml per 1000 gallons dispensed	None	N	Use CARB Certified System	Yes
Nozzle Spitting	BAAQMD Regulation and SIP 8- 7-302.13	Y	≤1.0 ml per nozzle per test	None	N	Use CARB Certified System	Yes
Pressure- Vacuum Valve	Regulation 8-7-316	Y	Pressure Setting: Less than 2.5 in w.c.	Regulation 8-7-316	N	P/V valve setting	Yes

The Title V Operating Permit Table VII-L references Condition #18135, Part 3 (Type of Limit - Organic Compounds). However, Condition #18135 is no longer in United's current permit. Condition #18135 appeared in the previous version of the facility's Title V Operating permit (which was issued in 2003) and enumerated the requirement for Static Pressure Testing, along with other requirements. Such requirements are now listed in Condition #25107 of the facility's annual renewal PTOs.

Table VII – M Applicable Limits and Compliance Monitoring Requirements

S295, S296, S297, S300, S301, S315, S326, S333: EMERGENCY STANDBY ENGINES (DIESEL)

S302: EMERGENCY STANDBY ENGINE (PROPANE)

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Fuel Sulfur Content	Regulation 9-1-304	Y	≤ 0.5% by weight	None	P/E	Vendor fuel certification or BAAQMD- approved laboratory analysis	Yes
Hours of Operation	Regulation 9-8-330.2	N	≤100 hours each per calendar year for reliability testing	Regulation 9-8-530	С	Totalizing meter for hours of operation	Yes
_				Regulation 9-8-502.1	P/M	Records	Yes
Hours of Operation	Regulation 9-8-330.3	N	≤50 hours each per calendar year for reliability testing	Regulation 9-8-530	С	Totalizing meter for hours of operation	Yes
				Regulation 9-8-502.1	P/M	Records	Yes
Hours of Operation for S295, S296,	Condition #22820, Part 1	Y	≤ 20 hours/year for reliability-related activities	Condition #22820, Part 3	С	Totalizing meter for hours of operation and records	Yes
\$297, \$300, \$301, \$315				Part 4	PM	Records	
Hours of Operation for S295, S296, S297, S300, S310, S315	93115.6(b) (3)(A)(1)(a)	N	≤ 20 hours/year for reliability-related activities	93115.10(e)(1)	С	Totalizing meter for hours of operation	Yes
				93115.10(g)	P/M	Records	Yes
Hours of Operation for S326, S333	Condition 22850, Part 1	Y	≤ 50 hours/year for reliability-related activities	Condition 22850, Part 3	С	Totalizing meter for hours of operation and records	
				Condition 22850, Part 4	P/M	Records	Yes
Hours of Operation	93115.6(a) (3)(A)(1)(a)	N	≤ 50 hours/year for reliability-related	93115.10(e)(1)	С	Totalizing meter for hours	Yes

Table VII -- M Applicable Limits and Compliance Monitoring Requirements

S295, S296, S297, S300, S301, S315, S326, S333: EMERGENCY STANDBY ENGINES (DIESEL)

S302: EMERGENCY STANDBY ENGINE (PROPANE)

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
for S326, S333			activities			of operation	
				93115.10(g)	P/M	Records	Yes

Table VII – N Applicable Limits and Compliance Monitoring Requirements S304, S305, S306, S307, S308, S309, S310, S311, S312, S313, S314: EMERGENCY STANDBY ENGINES, FIRE PUMP ENGINES

Type of limit	Emission Limit Citation	FE Y/N	Emission Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type or Compl. Method	Continuous Compliance?
Fuel Sulfur Content	Regulation 9-1-304	Y	≤ 0.5% by weight	None	P/E	Vendor fuel certification or BAAQMD- approved laboratory analysis	Yes
Hours of Operation	Regulation 9-8-330.2	N	≤100 hours each per calendar year for reliability testing	Regulation 9-8-530	С	Totalizing meter for hours of operation	Yes
				Regulation 9-8-502.1	P/M	Records	Yes
Hours of Operation	Regulation 9-8-330.3	N	≤50 hours each per calendar year for reliability testing	Regulation 9-8-530	С	Totalizing meter for hours of operation	Yes
				Regulation 9-8-502.1	P/M	Records	Yes
Hours of Operation	93115.6(a) (4)(A)(1)(b)	N	≤ 34 hours/year for reliability-related activities	93115.10(e)(1)	С	Totalizing meter for hours of operation	Yes
				93115.10(g)	P/M	Records	Yes
Hours of Operation	Condition 22851, Part 1	Y	≤ 34 hours/year for reliability-related activities	Condition 22851, Part 3	С	Totalizing meter for hours of operation and records	Yes
				Condition 22851, Part 4	P/M	Records	Yes

Table VII – O Applicable Limits and Compliance Monitoring Requirements

S316 through S323: THERMAL SPRAY BOOTHS

Type of	Emission Limit	FE		Monitoring Requirement	Monitoring Frequency	Monitoring Type or Compl.	Continuous Compliance?
limit	Citation	Y/N	Emission Limit	Citation	(P/C/N)	Method	
Pressure Differential	93101.5 (e)(2)	N	Pressure drop must be maintained per manufacturer's specifications	93101.5(f)(1)	P/W	Recordkeeping	Yes
Usage	Condition #23504, Part 1	Z	54,400 pounds of material containing nickel or chromium per year	Condition #23504, Part 8	P/M	Recordkeeping	Yes
Enclosure Standards	Condition #23504, Part 4	N	Average inward face velocity at least 200 fpm.	Section 93101.5 (e)(4) Condition #23504, Part 8	P/A	Velocity Measurement	Yes
Enclosure Standards	Condition #23504, Part 4	N	Booth room air exchange door open ≥ 38 seconds after spray ceases.	Section 93101.5 (c)(1) (B)(4) Condition #23504, part 8	Р	Timer	Yes
Dry Filtration (Baghouse) Pressure Drop	Condition #23504, Part 6	N	Range: 0.3" to 4.5" in H ₂ O differential pressure across dry filter systems	Condition #23504, part 7,8	P/W	Differential Pressure/ Recordkeeping	Yes
HEPA Pressure Drop	Condition #23504, Part 6	N	Range: 1" to 4" in H ₂ O differential pressure across HEPA systems	Condition #23504, part 7,8	P/W	Differential Pressure/ Recordkeeping	Yes

THIS MARKS THE CONCLUSION OF THIS SEMIANNUAL MONITORING REPORT.